L Number	Hits	Search Text	DB	Time stamp
10	10	((modulation near rule) and encrypt\$)	USPAT	2003/12/11
	10	and (remov\$ or delet\$ or detach\$ or erase or erased or erasing or extract		09:57
		or purge or separate or transfer\$ or		
11	85635	withdraw) remov\$ WITH signal	USPAT	2003/12/11
12	141	(remov\$ WITH signal) and (copy near protection)	USPAT	2003/12/11
13	1582	(embedd\$ or secure) near key	USPAT	2003/12/11
14	2	<pre>(remov\$ WITH signal) same ((embedd\$ or secure) near key)</pre>	USPAT	2003/12/11 10:00
15	17	((remov\$ WITH signal) and (copy near protection)) and ((embedd\$ or secure) near key)	USPAT	2003/12/11 10:10
16	1	5822360.pn.	USPAT	2003/12/11 10:07
17	1	5822360.pn. and key	USPAT	2003/12/11 10:07
18	36	((embedd\$ or secure) near key) WITH	USPAT	2003/12/11 10:15
19	3	signal ((embedd\$ or secure) near key) WITH noise	USPAT	2003/12/11 10:11
20	281	((embedd\$ or secure) near key) and CD	USPAT	2003/12/11 10:17
21	147	generat\$ WITH embedd\$ WITH key	USPAT	2003/12/11 11:11
22	1	5727092.pn.	USPAT	2003/12/11 11:11
23	1	5727092.pn. and advantag\$	USPAT	2003/12/11
24	1	5727092.pn. and key	USPAT	2003/12/11
25	0	5727092.pn. and binary	USPAT	2003/12/11
26	0	on near off near binary	USPAT	2003/12/11 11:37
27	1	convert\$ WITH sterio WITH analog	USPAT	2003/12/11 · 11:38
28	430	convert\$ WITH stereo WITH analog	USPAT	2003/12/11
29	20	(convert\$ WITH stereo WITH analog ) same advantag\$	USPAT	2003/12/11 11:55
30	12	(convert\$ WITH stereo WITH analog ) and (copy near protection)	USPAT	2003/12/11 11:55
31	117404	convert\$ WITH digital WITH analog	USPAT	2003/12/11 11:55
32	5551	(convert\$ WITH digital WITH analog ) same advantag\$	USPAT	2003/12/11 11:55
33	6	((convert\$ WITH digital WITH analog ) same advantag\$) and (copy near protection)	USPAT	2003/12/11 11:56
34	183	1 <del>-</del>	USPAT	2003/12/11 11:58
35	1	6,256,738.pn.	USPAT	2003/12/11
36	0	6,256,738.pn. and analog	USPAT	2003/12/11
37	1	5418853.pn.	USPAT	2003/12/11
38	1	5418853.pn. and advantag\$	USPAT	2003/12/11
39	1	5822360.pn. and track	USPAT	2003/12/11
40	0	5822360.pn. and network	USPAT	2003/12/11 14:23
41	0	5822360.pn. and table	USPAT	2003/12/11

42	14236	lookup near table	USPAT	2003/12/11 14:24
43	6	(lookup near table) same (modulation and key)	USPAT	2003/12/11
44	30497	look near up near table	USPAT	2003/12/11
45	10	(look near up near table) same (modulation and key)	USPAT	2003/12/11
46	1675	(look near up near table) and (modulation and key)	USPAT	2003/12/11
47	27	((look near up near table) and (modulation and key)) and (copy near protection)	USPAT	2003/12/11
48	832	(look near up near table) same modulation	USPAT	2003/12/11
49	1077	(look near up near table) same key	USPAT	2003/12/11
50	10	((look near up near table) same modulation) and ((look near up near table) same key)	USPAT	2003/12/11 14:26
51	0	(((look near up near table) same modulation) and ((look near up near table) same key)) and (copy near	USPAT	2003/12/11 14:26
52	1	protection) 5828754.pn.	USPAT	2003/12/11
53	1	5828754.pn. and table	USPAT	14:37 2003/12/11 14:38
54	0	5828754.pn. and advantag\$	USPAT	2003/12/11 14:38
55	1	5418853.pn. and key	USPAT	2003/12/11
56	0	5418853.pn. and encrypt\$	USPAT	2003/12/11
57	0	5418853.pn. and modulation	USPAT	2003/12/11 14:47
58	0	5418853.pn. and remov\$	USPAT	2003/12/11   14:58
59	1	5822360.pn. and key	USPAT	2003/12/11 15:05
60	1	5822360.pn. and audio	USPAT	2003/12/11 15:13
61	1	5822360.pn. and disc	USPAT	2003/12/11
62	53	WITH key	USPAT	2003/12/11
63	48	(watermark\$ WITH (deriv\$ or generat\$) WITH key) and (media or medium)	USPAT	2003/12/11
65	1		USPAT	2003/12/11 15:41 2003/12/11
66	1		USPAT	2003/12/11   15:42   2003/12/11
67	1		USPAT	2003/12/11   15:43   2003/12/11
68	1	6301663.pn.	USPAT	15:43 2003/12/11
69	0	6301663.pn. and table	USPAT	15:56 2003/12/11
_	10	stebbings.in.	USPAT	15:56 2003/04/09
_	329	713/168.ccls.	USPAT	09:43
-	84	713/168.cor.	USPAT	09:43 2003/04/09
_	175	380/201.ccls.	USPAT	10:41
_	36	380/31.cor.	USPAT	10:39 2003/04/09 10:40
	1	<u> </u>	<u> </u>	1

-	92	380/31.ccls.	USPAT	2003/04/09
_	57	380/201.ccls. and modulation	USPAT	2003/04/09
				10:41
-	. 58	380/201.ccls. and modulation	USPAT	2003/04/09
-	0	modif\$ near modulation near rule	USPAT	10:48 2003/04/09 10:48
_	189	modulation near rule	USPAT	2003/04/09
-	94	(modulation near rule) AND	USPAT	2003/04/09
-	0	<pre>@pd&lt;=19980520 sollish.in.</pre>	USPAT	14:46 2003/04/09
-	0	sollish.in.	USPAT	14:51 2003/04/09 14:51
_	0	6311305.pn.	USPAT	2003/04/14
-	11	sollish.in.	USPAT	2003/04/09
-	15	sollish.in.	EPO; DERWENT	2003/04/09
_	2	sollish.in. and key	EPO;	2003/04/09
-	1	6311305.pn. and key	DERWENT USPAT	15:06 2003/04/09
_	1	6311305.pn. and key	USPAT	15:07 2003/04/09 15:07
_	1	6029259.pn.	USPAT	2003/04/09
-	387	sako.in.	USPAT	2003/04/09
_	39	sako.in. AND ((invalid near code) OR (invalid near EFM) OR (invalid near bit) OR EFM OR (invalid near pattern)	USPAT	2003/04/09 16:05
_	8	OR (EFM near plus)) (sako.in. AND ((invalid near code) OR (invalid near EFM) OR (invalid near bit) OR EFM OR (invalid near pattern)	USPAT	2003/04/09 16:05
_ 00 -	1	OR (EFM near plus))) and key 4501000.pn.	USPAT	2003/04/09 - 16:05
-	1599	((invalid near code) OR (invalid near EFM) OR (invalid near bit) OR (invalid	USPAT	2003/04/09
_	674	near pattern) OR (EFM near plus)) (((invalid near code) OR (invalid near EFM) OR (invalid near bit) OR (invalid near pattern) OR (EFM near plus))) and key	USPAT	2003/04/09 16:06
_	470	, <del>•</del>	USPAT	2003/04/09 16:07
_	1	key) and record\$ 6311305.pn.	USPAT	2003/04/10
_	1	"4823210".PN.	USPAT	08:37   2003/04/09
_	1	"5504728".PN.	USPAT	17:03 2003/04/09 17:04
-	1	"5699434".PN.	USPAT	2003/04/09 17:06
-	1	"5768286".PN.	USPAT	2003/04/09
_	1	"5809006".PN.	USPAT	2003/04/09
-	1	"5828754".PN.	USPAT	2003/04/09 17:16
_	1	"5838695".PN.	USPAT	2003/04/09
_	1	"5841749".PN.	USPAT	2003/04/09 17:17
	<del> </del>			

_	1	5917910.pn.	USPAT	2003/04/10
				09:20
-	50	modulation same watermark	USPAT	2003/04/10 09:47
_	3	EFM same watermark\$	USPAT	2003/04/10
-	1	"5453968".PN.	USPAT	2003/04/10
_	1	"6031815".PN.	USPAT	2003/04/10
-	6531	Matsumoto.in.	USPAT	2003/04/14 08:37
-	4	Matsumoto.in. and watermark\$	USPAT	2003/04/10
-	10540	Matsumoto.in.	EPO; DERWENT	2003/04/10
-	2	Matsumoto.in. and watermark\$	EPO; DERWENT	2003/04/10
-	36	embedded near authentication	USPAT	2003/04/14
-	32	(embedded near authentication) and key	USPAT	2003/04/14
-	1	(embedded near authentication) near key	USPAT	2003/04/14
-	1	5646997.pn.	USPAT	2003/04/14
_	1	5646997.pn. and key	USPAT	2003/04/14
_	0	deriv\$ near5 (embedded near authentication)	USPAT	2003/04/14
-	4	deriv\$ near5 (embedded near5 key)	USPAT	2003/04/14
-	1	(deriv\$ near5 (embedded near5 key)) and authentic\$	USPAT	2003/04/14
_	0	(attach\$ near authentication) near key	USPAT	2003/04/14
_	12	embedd\$ same (authentication near key)	USPAT	2003/04/14
_	1	"4937866".PN.	USPAT	2003/04/14
_	1	"5241598".PN.	USPAT	2003/04/14
-	1	"5473692".PN.	USPAT	2003/04/14
_	1	"5473692".PN.	USPAT.	2003/04/14 09:32
_	1	"5539828".PN.	USPAT	2003/04/14
_	1	"5568552".PN.	USPAT	2003/04/14 09:33
-	1	"5621798".PN.	USPAT	2003/04/14 09:33
_	1	"5701464".PN.	USPAT	2003/04/14 09:33
_	1	"5712914".PN.	USPAT	2003/04/14 09:33
-	1	"5751809".PN.	USPAT	2003/04/14 09:33
-	1	"5757919".PN.	USPAT	2003/04/14 09:33
-	1	"5796840".PN.	USPAT	2003/04/14 09:33
_	1	"5805700".PN.	USPAT	2003/04/14 09:34
_	1	"5805706".PN.	USPAT	2003/04/14 09:35
-	1	"5805712".PN.	USPAT	2003/04/14 09:36
_	1	"5818939".PN.	USPAT	2003/04/14 09:36

	1 - 1	HE005710H DV	T-10000	1 2002 (04/14
_	1	"5805712".PN.	USPAT	2003/04/14 09:36
-	1	"5818939".PN.	USPAT	2003/04/14
-	1	"5825890".PN.	USPAT	2003/04/14
-	1	"5828753".PN.	USPAT	09:36 2003/04/14
_	1	"5878144".PN.	USPAT	09:36 2003/04/14
_	1	"5892899".PN.	USPAT	09:36 2003/04/14
_	1	"5907619".PN.	USPAT	09:37 2003/04/14
_	1	"5926550".PN.	USPAT	09:37 2003/04/14
_	1	"5949877".PN.	USPAT	09:38 2003/04/14
_	1	"5949881".PN.	USPAT	09:38 2003/04/14
_	1	"5970147".PN.	USPAT	09:39 2003/04/14
_	1	"6021201".PN.	USPAT	09:40 2003/04/14
_	1	"6023509".PN.	USPAT	09:40 2003/04/14
_	1	"6058478".PN.	USPAT	09:40
				09:40
-	1	"6088450".PN.	USPAT	2003/04/14
_	20	derive\$ near5 (authentication near key)	USPAT	2003/04/14
_	43	380/201.cor.	USPAT	2003/04/14
_	4	sohne.in.	USPAT	2003/04/14 09:45
_	2688	compare WITH key	USPAT	2003/04/14 09:45
_	272	(compare WITH key) and optical and video	USPAT	2003/04/14
_	0	(linnartz and epstein).in.	USPAT	2003/04/14 09:55
_	10	linnartz.in.	USPAT	2003/04/14
-	661	epstein.in.	USPAT	2003/04/14
_	14	epstein-michael.in.	USPAT	2003/04/14
-	0	0745925.pn.	EPO	2003/04/14
-	0	"0745925"	EPO	2003/04/14
_	1	"745925"	EPO	2003/04/14
-	0	"745925" and advantage	EPO	2003/04/14
_	1	(on-off near binary) WITH key	USPAT	2003/04/14
-	165	on-off near binary	USPAT	2003/04/14
-	4	(on-off near binary) same key	USPAT	2003/04/14
-	1	6311305.pn.	USPAT	2003/04/14
-	1	6311305.pn. and track	USPAT	2003/04/14
-	1	5319735.pn.	USPAT	2003/04/14
-	1	5319735.pn. and track	USPAT	2003/04/14
L	I	<u> </u>	L	13.23

<u>-</u>	89	authentication WITH track	USPAT	2003/04/14
				13:27
-	2	authentication WITH groove	USPAT	2003/04/14
-	287	authentication same track	USPAT	2003/04/14
-	102	(authentication same track) and optical	USPAT	2003/04/14
-	3659	per near track	USPAT	2003/04/14
-	0	(per near track) same authentication	USPAT	2003/04/14
-	0	by near track	USPAT	2003/04/14
-	2998	key WITH track	USPAT	2003/04/14
-	909	(key WITH track) and optical	USPAT	2003/04/14
-	74	((key WITH track) and optical) and authentication	USPAT	2003/04/14
-	239	(key WITH track) and encryption	USPAT	2003/04/14
_	97	((key WITH track) and encryption ) and optical	USPAT	2003/04/14
_	485	(key WITH track) and CD	USPAT	2003/04/14
-	128	((key WITH track) and CD) and protection	USPAT	2003/04/14
-	0	380/201.ccls and track	USPAT	2003/04/14
-	9	380/201.cor. and track	USPAT	2003/04/14
-	6659	key same track	USPAT	2003/04/14
-	600	(key same track) and encrypt\$	USPAT	2003/04/14
-	109	((key WITH track) and CD) and encrypt\$	USPAT	2003/04/14
-	2270	audio near track	USPAT	2003/04/14
-	92	(audio near track) same key	USPAT	2003/04/14
-	6	partion\$ WITH key	USPAT	2003/04/14
_	9	partion\$ same key	USPAT	2003/04/14
-	951	partition\$ WITH key	USPAT	2003/04/14 14:50
-	115	(partition\$ WITH key) and CD	USPAT	2003/04/14 14:56
-	2555	microsoft.as.	USPAT	2003/04/14 14:56
-	116	microsoft.as. and paging	USPAT	2003/04/14 15:00
_	50	(microsoft.as. and paging) and key	USPAT	2003/04/14 15:02
_	4154	different near key	USPAT	2003/04/14 15:02
-	21	(different near key) same CD	USPAT	2003/04/14 15:36
-	2998	track WITH key	USPAT	2003/04/14 15:10
_	1	(track WITH key) and 5883957.pn.	USPAT	2003/04/14 15:11
-	1	6,134,201.pn.	USPAT	2003/04/14 16:10
-	1	"5892900".PN.	USPAT	2003/04/14 15:36
-	1	"5617219".PN.	USPAT	2003/04/14 15:36
	1	·	<del></del>	·

- 1 "4934846".PN. USPAT 200 15: - 1 "5392351".PN. USPAT 200 15: - 1 "5400319".PN. USPAT 200 16: - 1 "5570339".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 5392351.pn. USPAT 200 16:	3/04/14 37 3/04/14 37 3/04/14 09 3/04/14 10 3/04/14 10 3/04/14
- 1 "4934846".PN. USPAT 200 15: - 1 "5392351".PN. USPAT 200 15: - 1 "5400319".PN. USPAT 200 16: - 1 "5400403".PN. USPAT 200 16: - 1 "5570339".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 5392351.pn. USPAT 200 16:	3/04/14 37 3/04/14 37 3/04/14 09 3/04/14 09 3/04/14 10 3/04/14 10 3/04/14
- 1 "5392351".PN. USPAT 200 15: - 1 "5400319".PN. USPAT 200 16: - 1 "5400403".PN. USPAT 200 16: - 1 "5570339".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 5392351.pn. USPAT 200 16:	3/04/14 37 3/04/14 09 3/04/14 09 3/04/14 10 3/04/14 10 3/04/14 12 3/04/14
- 1 "5400319".PN. USPAT 200 16: - 1 "5400403".PN. USPAT 200 16: - 1 "5570339".PN. USPAT 200 16: - 1 "5892900".PN. USPAT 200 16: - 1 5392351.pn. USPAT 200 16:	3/04/14 09 3/04/14 09 3/04/14 10 3/04/14 10 3/04/14 12 3/04/14
- 1 "5400403".PN. USPAT 200.16: - 1 "5570339".PN. USPAT 200.16: - 1 "5892900".PN. USPAT 200.16: - 1 5392351.pn. USPAT 200.16:	3/04/14 09 3/04/14 10 3/04/14 10 3/04/14 12 3/04/14
- 1 "5570339".PN. USPAT 200.16: - 1 "5892900".PN. USPAT 200.16: - 1 5392351.pn. USPAT 200.16:	3/04/14 10 3/04/14 10 3/04/14 12 3/04/14
- 1 "5892900".PN. USPAT 200 16: USPAT 200 16: 16: 200	3/04/14 10 3/04/14 12 3/04/14
- 1 5392351.pn. USPAT 200	3/04/14 12 3/04/14
	3/04/14
	3/04/14
	3/04/14
	3/04/14
	3/04/14
	3/04/14
	3/04/14
	3/04/14
- 78 ((key WITH Cd) and encrypt\$) and USPAT 200 ((serial or machine) near number) 16:	3/04/14
	3/04/14 31
- 775 software near distribution USPAT 200.	3/04/14
- 58 (software near distribution) same USPAT 200 advantage 16:	3/04/14 34
advantage) same (network or internet) 16:	3/04/14 32
- 36 (authenticate near data) same (network USPAT 200 or internet or Internet) 16:	3/04/14 51
- 1 ((authenticate near data) same (network USPAT 200 or internet or Internet)) same advantage	3/04/14 38
	3/04/14 36
	3/04/14
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	3/04/14
	3/04/14 09
	3/04/14
	3/04/14
	3/04/15

-	0	(focus near server) same table	USPAT	2003/04/15 09:15
_	0	(focus near server) same lookup	USPAT	2003/04/15
	Ĭ	(100db fiedl belvel) bame loonap	001111	09:15
-	1	5319735.pn.	USPAT	2003/04/15
	_			09:33
_	1	5319735.pn. and degrad\$	USPAT	2003/04/15
_	13069	lookup near table	USPAT	10:39 2003/04/15
	13003	Tookup hear caste	051711	11:39
-	523	(lookup near table) and player	USPAT	2003/04/15
	2.5			10:49
-	312	((lookup near table) and player) and key	USPAT	2003/04/15 10:49
_	55	((lookup near table) same key) and	USPAT	2003/04/15
		player		10:49
-	4491	(lookup near table) and modula\$	USPAT	2003/04/15
	126	((lookup near table) same key) and	USPAT	10:50
_	136	((lookup hear table) same key) and   modula\$	USPAT	2003/04/15
_	512	(lookup near table) same key	USPAT	2003/04/15
		-		10:56
-	112	((lookup near table) same key) and CD	USPAT	2003/04/15
	24042	look-up near table	USPAT	10:56 2003/04/15
	24042	100k-up hear table	OSFAI	11:40
-	841	(look-up near table) same key	USPAT	2003/04/15
				11:40
_	207	((look-up near table) same key) and	USPAT	2003/04/15
_	0	encrypt\$ (((look-up near table) same key) and	USPAT	14:33   2003/04/15
		encrypt\$) and EFM	OSIMI	11:48
-	72	(((look-up near table) same key) and	USPAT	2003/04/15
		encrypt\$) and modulat\$		13:37
-	178	break\$ near rule	USPAT	2003/04/15
_	9	(break\$ near rule) and CD	USPAT	2003/04/15
		(A20411) 11042 2420, 4114 02		13:39
-	19	(focus near servo) same (track\$ near	USPAT	2003/04/15
	112	servo) same laser same lens same mirror	IIC D A M	13:40
-	113	(((look-up near table) same key) and encrypt\$) and (CD or optical)	USPAT	2003/04/15
_	o	5768426.pn. and (break\$ near rule)	USPAT	2003/04/15
				14:38
-	1	5768426.pn.	USPAT	2003/04/15
_	1	5768426.pn. and (look-up near table)	USPAT	15:05   2003/04/15
_	1	3700420.pm. and (100x-up hear cable)	OSFAI	15:05
-	0	"0926644"	EPO;	2003/04/18
			DERWENT	12:11
<del>-</del>	0	"0926644".pn.	EPO; DERWENT	2003/04/18
_	3	933901.pn.	EPO;	12:11 2003/04/18
			DERWENT	12:12
-	3	12257.pn.	EPO;	2003/04/18
	_	W010057	DERWENT	12:13
-	0	W012257.pn.	EPO;   DERWENT	2003/04/18
_	0	W00012257.pn.	EPO;	2003/04/18
			DERWENT	12:13
-	6036	guy.in.	EPO;	2003/04/18
1_	40	mastronardi.in.	DERWENT	12:13
_	40	mascronardi.in.	EPO;   DERWENT	13:00
-	313	713/193.ccls.	USPAT	2003/04/18
	_	7.0 (2.0)		13:14
-	76	713/193.cor.	USPAT	2003/04/18
-	1	"5761301".PN.	USPAT	13:56
				13:39
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	1	"5703858".PN.	USPAT	2003/04/18
_	_	5703030 .FN.	USPAI	13:51
_	1	"5652795".PN.	USPAT	2003/04/18
	-	0002750 11	******	13:51
l <b>-</b>	1	"5528755".PN.	USPAT	2003/04/18
	_			13:52
-	1	"5400319".PN.	USPAT	2003/04/18
				13:52
-	1	"4417338".PN.	USPAT	2003/04/18
	_			13:53
-	3	545472.pn.	EPO;	2003/04/18
	273	705/51.ccls.	DERWENT USPAT	14:10
-	2/3	705/51.CCIS.	USPAT	14:10
_	62	705/51.cor.	USPAT	2003/04/18
				15:28
-	211	705/57.ccls.	USPAT	2003/04/18
				15:28
-	36	705/57.cor.	USPAT	2003/04/18
				15:28
-	39	watermark WITH track	USPAT	2003/12/08
	240			16:32
_	342	embedd\$ near key	USPAT	2003/12/08
_	1	(watermark WITH track) and (embedd\$	USPAT	16:32 2003/12/10
	1	near key)	OSFAI	14:12
_	136592	modulation	USPAT	2003/12/10
				14:12
_	208	modulation near rule	USPAT	2003/12/10
				14:16
-	0 ·	modif\$ near modulation near rule	USPAT	2003/12/10
	_			14:13
-	1	(modulation near rule) and (copy near	USPAT	2003/12/10
	0	protection)   ((modulation near rule) and (copy near	I IICDAT	14:15
-		protection)) and key	USPAT	2003/12/10 14:15
_	355	embed\$ near key	USPAT	2003/12/10
		Cabout noy		14:17
-	О	(modulation near rule) and (embed\$ near	USPAT	2003/12/10
		key)		14:17
-	34	(modulation near rule) and key	USPAT	2003/12/10
				14:22
-	10	(modulation near rule) and encrypt\$	USPAT	2003/12/10
		(/	, , , , , , , , , , , , , , , , , , ,	15:14
-	10	((modulation near rule) and encrypt\$)	USPAT	2003/12/11
_	7	<pre>and (remov\$ or filter\$)   ((modulation near rule) and encrypt\$)</pre>	USPAT	09:25
_	<b>'</b>	and remov\$	ODENI	15:54
	l	and remove	L	13.37